

**CITY OF BELMONT
MOTORCYCLE SPECIFICATIONS**

**2016 MODEL YEAR HARLEY-DAVIDSON FLHTP ELECTRA GLIDE POLICE
MOTORCYCLE INCLUDING METRO MOBILE COMMUNICATONS EMERGENCY
EQUIPMENT**

1. The City of Belmont is requesting a firm price quotation for one (1) 2016 model year Harley-Davidson FLHTP Electra Glide police motorcycle.
2. It is the intent of this specification to describe a police motorcycle used for law enforcement duties.
3. It is intended that the manufacturer in the selection of components will use materials and design practices that are best available in the industry for these types of operational conditions to which this equipment will be subjected. Engine, transmission, suspension, wheels, tires, and other equipment shall be heavy duty, selected to give maximum performance, service life and safety; not just meet the minimum requirements of this specification.
4. The term "heavy duty" as used in these specifications shall mean that the item to which the term is applied shall exceed when deemed applicable, the usual quantity, quality, or capacity with standard production equipment.
5. Failure to read, examine and understand this specification will not excuse any failure to comply with the requirements of this specification or any resulting contracts, nor shall such failure be a basis for claiming additional compensation. If bidder suspects an error, omission or discrepancy in this specification, bidder must immediately and in any case not later than five (5) business days in advance of the bid due date notify the contact person listed in the vehicle specifications. The City is not responsible for and will not pay any costs associated with the preparation and submission of the bid. Bidders are cautioned to verify their bids before submission, as amendments to or withdrawal of bids submitted after time specified for opening of bids may not be considered. The City will not be responsible for any bidder errors or omissions.
6. Bid forms received after the designated time will not be accepted. The bidder assumes all responsibility for having the bid delivered on time at the place specified. All bids received after the date and time specified shall not be opened nor considered. No bidder may withdraw its bid for a period of thirty (30) days after the date set for the opening of bids. The City reserves the right to reject any or all bids, and to waive any irregularities in the bids.
7. Bids will be reviewed by a screening committee comprised of City employees and/or authorized agents. The City staff may or may not initiate discussions with bidders

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for clarification purposes. Clarification is not an opportunity to change the bid. Bidders shall not initiate discussions with any City employee or official.

8. **CRITERIA FOR EVALUATION AND AWARD.** The city evaluates three categories of information: responsiveness, responsibility, and price. All bids, regardless of the type of solicitation, must meet the following responsiveness and responsibility criteria.
 1. **Responsiveness.** The City will determine whether the bid complies with the instructions for submitting bids including completeness of bid, which encompasses the inclusion of all required attachments and submissions. The City must reject any bids that are submitted late. Failure to meet other requirements may result in rejection.
 2. **Responsibility.** The City will determine whether the bidder is one with whom it can or should do business. Factors that the City may evaluate to determine "responsibility" include, but are not limited to: excessively high or low priced bid, past performance, references (including those found outside the bid), compliance with applicable laws-including tax laws, bidders record of performance and integrity, has the bidder been delinquent or unfaithful to any contract with the City, whether the bidder is qualified legally to contract with the City, financial stability in the perceived ability to perform completely as specified. A Bidder must at all times have financial resources sufficient, in the opinion of the City, to ensure performance of the contract and must provide proof upon request. The City reserves the right to inspect and review bidder's facilities, equipment and personnel and those of any identified subcontractors. The City will determine whether any failure to supply information, or the quality of the information, will result in a rejection.
 3. **Price.** We will then evaluate the bids that have met the requirements above.
9. Clarification of any item in this specification may be obtained from Rico Acquisti, Senior Mechanic at (650) 595-7466.
10. **BIDDER QUALIFICATIONS.** All bidders must be licensed to sell and deliver motorcycles in the state of California.
11. Failure on the part of the bidder to comply with requirements and conditions of this invitation for bid and this specification may subject his/her bid to rejection. No exceptions to or deviations from this specification will be considered unless each exception or deviation is specifically stated by the bidder as an exception with a detailed statement completely defining the exception(s). The burden of proof of compliance with this specification is the responsibility of the bidder.
12. The motorcycle shall be new (unused), current model year 2016 or newer production. The motorcycle shall be supplied with all equipment and accessories

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indicated as standard equipment in the manufacturer's published literature. Optional equipment as necessary to meet the following specifications shall also be installed.

13. **QUALITY ASSURANCE PROVISION.** If the manufacturer/dealer deems it necessary for a City of Belmont inspection of the motorcycle at the point of assembly, all costs associated with the travel will be borne by the manufacturer/dealer.

14. **WARRANTY.** The motorcycle purchased to these specifications shall have a minimum 24 month, unlimited mileage warranty. A copy of the manufacturer's warranty policy and procedures manual shall be provided to the City of Belmont upon delivery.

During the warranty period it shall be the responsibility of the dealer and/or manufacturer supplying the motorcycle purchased to maintain an adequate stock of all regular and special parts to meet the continuing service and repairs needed by the City without undue delay. Parts not available within two (2) days or stocked in a California depot shall be shipped via air freight at the expense of the dealer and/or manufacturer.

15. **EXTENDED WARRANTY.** Include the cost of a one (1) year extended warranty that includes complete motorcycle coverage.
16. **TITLE AND REGISTRATION.** The dealer is responsible for registering the motorcycle with the DMV. The motorcycle will require a California "Exempt" license plate. The City of Belmont is exempt from DMV fees.

Vehicle title:

**City of Belmont
One Twin Pines Lane, Suite 385
Belmont, CA 94002.**

17. **GUARANTEE.** The manufacturer/dealer delivering the motorcycle against this specification shall guarantee that the motorcycle meets the minimum requirements set forth herein. If it's found that the motorcycle delivered does not meet the minimum requirements of the specification, the City of Belmont shall have the right to require correction or replacement of the motorcycle.
18. **DELIVERY.** Prior to delivery, the motorcycle shall be serviced and inspected by the dealer. The dealer shall be responsible for delivery of the motorcycle in a complete and ready-for-use condition with all components tested, properly functioning, lubricated, and serviced. All fluids shall be filled to the manufacturer's recommended capacity and the fuel tank at least ½ full when it arrives at the

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delivery destination. The motorcycle shall be clean and free from defects when delivered.

Delivery shall be between the hours of 7:00 a.m. and 4:00 p.m., Monday through Thursday (excluding holidays), to the Fleet Management Division, 110 Sem Lane, Belmont, California 94002. The dealer shall contact the Fleet Management Division at (650) 595-7466 to schedule a time to deliver the motorcycle.

The dealer shall be responsible for ensuring the delivery performance of all subcontractors.

All risks of transportation and related charges shall be the responsibility of the dealer. All claims for visible or concealed damage shall be filed by the dealer. Fleet Management will notify the dealer promptly of any damage goods and assist the dealer in arranging for inspection.

Delivery period (after receipt of order): _____ days.

19. **ACCEPTANCE.** The motorcycle will be subject to a complete inspection by the Fleet Management Division **prior** to acceptance. Inspection criteria shall include, but not be limited to, conformity to specification, mechanical integrity, quality, workmanship, and materials. Three (3) business days shall be allowed for this process. If a problem or discrepancy is found, the dealer shall retrieve the motorcycle within two (2) business days of notification for correction/repairs and redeliver said motorcycle as soon as the repairs are complete.

The dealer shall retain title and control of all goods until they are delivered and acceptance has been made. A final invoice will not be signed until Fleet Management has inspected and accepted the motorcycle.

20. **TECHNICAL INFORMATION.** One (1) each factory service manual and electrical/wiring diagram manual covering all components of the motorcycle purchased shall be submitted at the time of delivery. **Manuals must be in book form; CD's will not be accepted.**

If in the event the manuals are not available at vehicle delivery time, a due-bill must be included with the invoice.

21. **SPECIFIC REQUIREMENTS**

The engine shall have a piston displacement of not less than 1690cc OHV Twin Cam 103 High Output Vibration Isolated V-Twin, air-cooled, equipped with OE standard oil cooler, two cylinders with overhead valves and featuring EITMS

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(Engine Idle Temperature Management System), producing minimal vibration frequencies and magnitudes. Engine and transmission isolated from motorcycle frame utilizing a rubber mounting system.

- Powertrain deluxe chrome group; designed for low maintenance; black powder coat finish on engine; chrome rocker boxes, timer cover, outer primary housing and transmission covers.
- Compression ratio: 9:7:1
- Electronic Sequential Port Fuel Injection system (ESPFI).
- Chain Drive Twin Cams.
- Hydraulic lifters requiring no maintenance service adjustments.
- Clutch shall be of the latest multiple nine (9) plate design, wet.
- Hydraulically actuated clutch system.
- Transmission shall be of latest design, manual type, with not less than six (6) forward speeds.
- Clutch disengage for starter motor operation.
- Primary Drive: double-row chain, 34/46 ratio.
- Greaseless shifter shaft with "anti-vibration" rubber spacers.
- Gear Ratios:
 - 1st – 9.593
 - 2nd - 6.650
 - 3rd – 4.938
 - 4th – 4.000
 - 5th – 3.407
 - 6th – 2.875
- Reflex linked braking with ABS, linking disengages below 25 mph.
- Hydraulic disc brakes for both front and rear wheels.
- Front brake having dual 11.81 inch diameter floating discs.
- Rear brake having a single disc.
- Brakes shall be relatively free of heat fade.
- Calipers. 4-piston.
- Uniform expanding rear rotor.
- The motorcycle shall be provided with a suspension system to permit optimum handling conditions as required by law enforcement.
- 49 mm telescopic front forks.
- Rear suspension swing arm bearings shall require no lubrication for the life of the motorcycle.
- Rear air adjustable shocks.
- Black cast aluminum wheels, rim material shall be impermeable to compressed air.

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21. **SPECIFIC REQUIREMENTS continued**

- Tubeless type tires to have non-skid tread, designed to operate on paved highways and shall have a full, four-ply fabric reinforcement.
- Bead retention tires designed to remain on wheel during sudden loss of air pressure.
- Sealed automotive style wheel bearings requiring no endplay adjustment and service interval of 100,000 miles.
- Fuel tank shall have a capacity of six (6) U.S. gallons. The fuel tank must also provide a minimum of 1 gallon reserve fuel capacity when the main supply is exhausted.
- Electric fuel pump.
- Electrical system shall be 12-volt.
- Siren speaker assembly (91157-88A)
- Siren speaker bracket kit (91154-87)
- Siren amplifier (91156-93)
- Siren amplifier bracket kit (69200597)
- Battery. Sealed, heavy-duty maintenance free, 12-volt, minimum rated capacity – 28 ampere hours (Battery Council International rating), 270 cold cranking amps.
- Ignition. Non-waste spark, alpha control.
- Charging System. Three-phase, 50 amp high output alternator, solid state regulator.
- Connectors. Industrial grade throughout, provided with electrical accessory connection.
- Hand Controls. Water resistant, integrated switches.
- Starting System. 12-volt starter, solenoid operated engagement, relay required.
- Horn. Sound level audible above motorcycle and traffic generated noise.
- LED headlight.
- PAR-36 front LED emergency lamp kit (69250-04A)
- Tail light.
- Turn Signals, self-canceling system.
- Flashers, four-way, with independent switch.
- License plate lighting with two blue marker lamps.
- Front (amber) and rear (red) LED fender tip lights.
- Speedometer, analog & digital, range 0-120 mph.
- Two (2) re-settable trip meters.
- Speed capture with digital speed display.
- Gear indicator.
- Odometer. Calibrated, cumulative.
- Tachometer. Analog.

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21. **SPECIFIC REQUIREMENTS continued**

- Fuel level gauge.
- Emergency light activation indicator, separate indicators for front and rear emergency lights.
- Stealth mode indicator-if activated
- Cruise control indicator.
- Sight glass on brake master cylinders.
- Fuel mileage countdown till empty displayed in odometer window when low fuel indicator lamp is lit.
- Turn signal indicators.
- Hazard-warning lights indicator.
- Neutral indicator.
- High beam indicator.
- Low oil pressure indicator.
- Voltmeter.
- Engine diagnostic light.
- ABS indicator lamp.
- Seat. Deluxe solo air saddle, special police type, breathable material covering, adjustable coil over spring suspension system.
- Cruise control-OE standard.
- Stealth mode-optional activation.
- Push to talk switch - requires other police radio equipment not supplied by HD.
- Power On for emergency equipment for 30 minutes with ignition OFF.
- Side Stand. Jiffy stand with electronic disengage to prevent drive off with jiffy stand deployed.
- Foot boards. Pivoting type with non-skid rubber pads.
- Guards. Front engine guard bar and rear saddlebag guard bars.
- Saddlebags. Factory installed, law enforcement type injection molded GTX saddlebags, approximately 2000 cubic inches of storage space per bag, water resistant, utilizing one touch operation latches.
- Saddlebag guard rails (90200561)
- Final belt drive with a rubber isolated 68 tooth rear drive sprocket.
- Chrome two into one into two exhaust system.
- Windshield. Constructed of clear polycarbonate, designed to break away with minimal force.
- Mirrors. Two (2) long stem true image mirrors.
- Key. One key fits all locks.
- Wheelbase. 64 inches.
- Laden seat height. 27.3 inches.

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21. **SPECIFIC REQUIREMENTS continued**

- GVRW. 1360 lbs.
- Painted black and white (manufacturer applied). California Highway Patrol (CHP) style.

22. **EMERGENCY EQUIPMENT REQUIREMENTS**

- Equipped as per Metro Mobile Communications sales order #38125
- Equipment questions can be directed to Joshua Pessah (650) 307-8353
- **NO EXCEPTIONS TO PVP WIRELESS MOTOR KIT**

23. **EXCEPTIONS (must check one)**

_____ No exceptions

_____ Exceptions taken (describe-attach additional pages)

24. **ADDITIONAL MATERIALS SUBMITTED (must check one)**

_____ No additional materials have been included with this bid

_____ Additional materials attached (describe-attach additional pages)

25. **PRICING**

All standard features, all options listed in these specifications, all discounts, all delivery and destination charges, **sales tax** and all other applicable fees and taxes shall be included in your bid price.

The base bid shall include the vehicle equipped as described in section 21 "Specific Requirement", and the Extended Warranty described in section 15. The alternate bid shall only include the specified deleted items.

For each alternate bid item identified on the bid spreadsheet, the bidder shall set forth an alternate item deduction amount. For the purpose of determining the "Lowest Monetary Bidder," the City shall evaluate the "Total Bid Amount" (base bid) in accordance with the criteria described in section 8, without considering any alternate bid items. However, if the City determines that there is insufficient funding available for the base bid price, the City may remove alternate items, and award based on the base bid less the identified alternate items.

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Pursuant to all the motorcycle specifications enumerated and described in this solicitation, we agree to furnish one (1) 2016 Harley-Davidson FLHTP Electra Glide police motorcycle to the City of Belmont at the price stated in this specification.

Description	Qty	Unit Cost (includes all taxes/fees)
2016 Harley-Davidson FLHTP Electra Glide [Base Bid]	1	\$
Delete the cost of a one (1) year extended warranty that includes complete motorcycle coverage. [Alternate Bid]	1	\$ - []

Payment terms (not less than net 30 days): _____

I certify that this quote meets all specifications provided for these vehicles by the City of Belmont. I have read and initialed each page of the bid specification.

Authorized Signature

Date

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